

Chapter 6

Gymnasium Program

Gym sizes drawing

This information shows various gym sizes that represent Piney Branch School Gym “PB”; the existing permit set gym size “A”; the minimum Recreation Dept desired gym size “B”; the desired Recreation Dept. gym size “C”. Also, the citizen’s committee desired the largest gym possible that the site could handle keeping in mind cost constraints, parking constraints and keeping it in basically the same location as was proposed in the Mandatory Referral. The letter designations and sizes were developed to manage the different alternatives possible in a reasonable manner for this feasibility study.

Issue---

Seating capacity and court size were important issues for the Rec Dept as well as location, cost and parking requirements as noted by the citizens group. A reasonable balance was necessary to eliminate a number of schemes that could be developed further from the multiple schemes eventually presented. A regulation size court (high school at least) was felt to be important by the Rec Dept and BSA&A, ANCL. The ability to play volleyball with a min clear height of 25’ was also discussed with the City

Comments---

After discussion with the various committees and after discussion and presentation to the City about operations, program, seating and other alternative schemes, the desired direction of gym size would be “B” based on the minimum that the Recreation Department could accept in terms of size and seating capacity with bleachers. The physical constraints (e.g. utilities, road access, adjacent buildings, adjacent property, grades) of the site also led to the “B” size gym. The desire to play volleyball with a minimum of 25’ clearance to structure was also discussed with the City. The “PB” gym size, with an approximate 22’ clear hgt, was also looked at for economic and site constraint reasons and as noted in the RFP. The major focus was on the net area of the gym. The support space net square feet [nsf] was developed after the gym size was determined. Specifically eliminated from the support space was the need for showers in the locker rooms for all schemes.

11/01/06

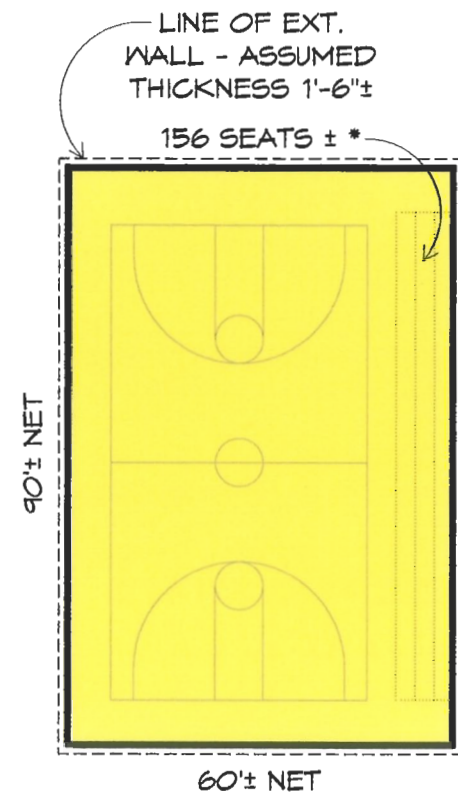
"PB" GYM: GYM SIZE IS THE SIZE
OF THE PINEY BRANCH SCHOOL
GYM - DOES NOT ACCOMMODATE
A HIGH SCHOOL REGULATION SIZED
BASKETBALL COURT.

GYM "A": GYM SIZE SHOWN ON
ABELL MASTER PERMIT SET

GYM "B": GYM SIZE IS MIN. GYM
WIDTH DESIRED BY REC. DEPT.
(BASED ON 08/24/06 MTG. NOTES)

GYM "C": GYM SIZE IS IDEAL GYM
WIDTH DESIRED BY REC. DEPT.
(BASED ON 08/24/06 MTG. NOTES)

NOTE:
AREAS & DIM'S SHOWN ARE NET
MEASUREMENTS UNLESS NOTED

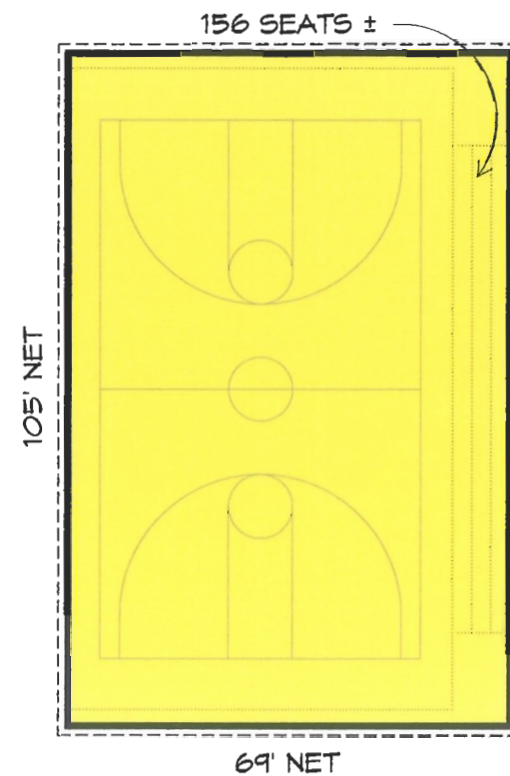


HT= 22' ± TO UNDERSIDE OF
STRUCTURE
2½' - 3' ± OF STRUCTURE

"PB" GYM

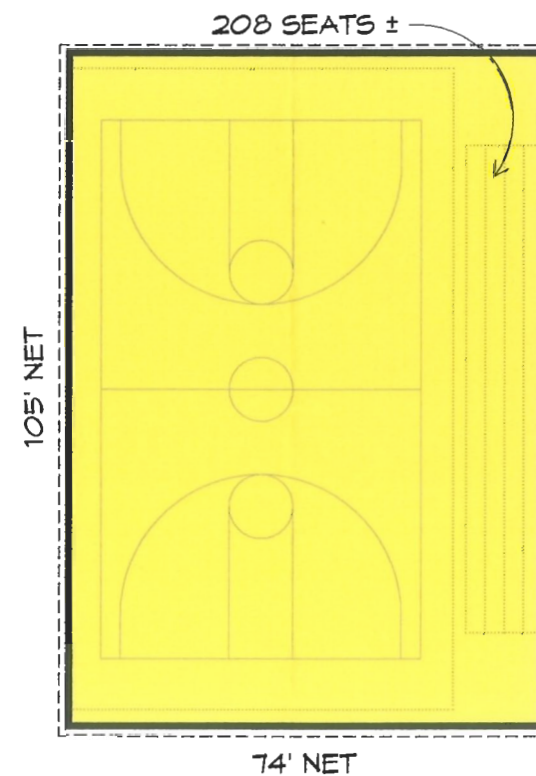
5400 NET SF

* ANCL ESTIMATION FOR THE
AMOUNT OF POSSIBLE SEATS,
NOT A REPRESENTATION OF
THE EXIST. NUMBER OF SEATS



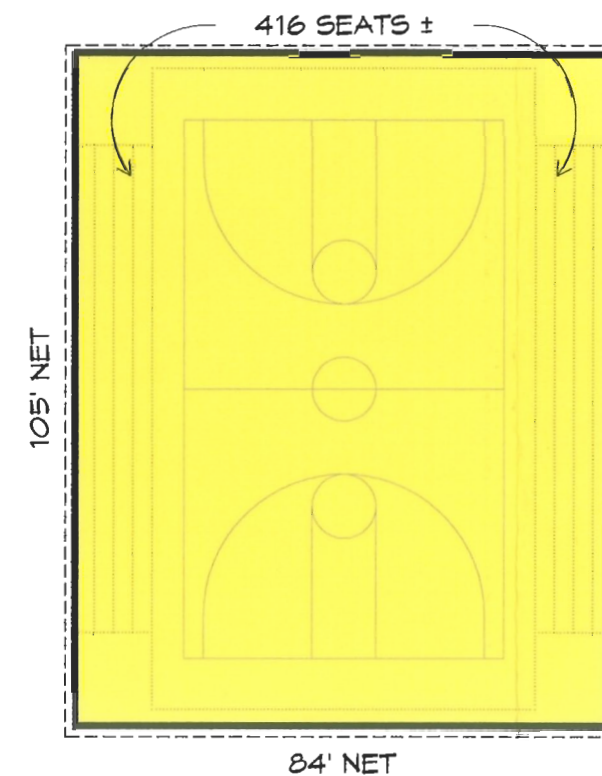
GYM "A"

1200 NET SF



GYM "B"

1800 NET SF



GYM "C"

8800 NET SF

0 30'

GYM SIZES